

DB21 II: Objectives, Contract, and Background

General Description/Technical Objectives: The objective of DB21 II is to:

- Support the advancement, integration, and application of Information Systems Science and Technology to meet Air Force (AF), Intelligence Community, and Command and Control (C2) Community unique requirements for Information Dominance
- Facilitate the transition of this technology to aerospace and intelligence systems to meet AF, Intelligence and C2 Community needs.

DB21 II will support the:

- Air Force Information Warfare Center (AFIWC)
- Air Force Research Laboratory (AFRL), Information Handling Branch's (IFEB) DAWS/DMFE/IET Program
- Information and Intelligence Exploitation Division (IFE) of AFRL
- Defensive Information Warfare Branch (IFGB) of the AFRL
- Customers of AFIWC, IET, IFE and IFGB.

Contract: A single five (5) year CPFF IDIQ contract with a total value of \$48.950M. The contract will provide for **two separate performance requirements:**

- 1) **An IDIQ CPFF Term Level-Of-Effort (LOE) portion employing Performance Details Letter(s) (PDLs) for specific direction.** This portion will have a value of approximately \$23.7M. Provides for AFIWC and DAWS/DMFE/IET recurring LOE requirements as well as provide for the development of the incomplete components of the information architecture required by the AFIWC and the DAWS/DMFE/IET program. Includes options to cover the out-years recurring needs of the AFIWC and DAWS/DMFE/IET program.
- 2) **An IDIQ CPFF Completion portion predicated on individual orders.** This portion will have a value of approximately \$25.25M. Provides for IFE and IFGB completion requirements as well as AFIWC and DAWS/DMFE/IET requirements that are not compatible with the LOE/PDL technique.

Contractual History: A follow -on to contract F30602-97-C-0030, "Databases for the 21st Century (DB21)", which ended on 08Dec01. DB21 was a CPFF LOE PDL contract with an IDIQ CLIN, which covered mainly the technology areas of AFRL/IFEB & IFED, and the recurring technical Operations and Maintenance (O&M) information system needs of the AFIWC. It also provided for the development of the incomplete components of the information architecture required by the AFIWC, to properly accomplish its mission. AFIWC was the primary DB21 customer, and the reason DB21 was initially procured. AFIWC has been very satisfied with the contractual, technical, and program management support provided by AFRL/IFK and AFRL/IFE. This satisfaction was the driving force behind the acquisition of DB21 II. It

was decided to leverage off of this acquisition by expanding its scope to include IFE and all of its Branches as well as to include AFRL/IFGB since they and AFIWC have a strong working relationship too.